

# MEMO BOOK

*N. Trushakov*  
*7 Church Va*

*8-5-64 to 1-10-65*

**A** PLUS®



The Camp Mfg. Co.

Baltimore 2, Maryland

60°-81°

8-5-64 overcast 71° 9AM

Thrasher	Doves
Hummingbird	Eng sps
Cardinals	Mockers
Catbirds	Grackles
Titmouse	Jays
Chim swifts	

8-6-64 60°-84°

Wonderful day!

Thrasher	Martins
Hummingbird	House Wren
Downy	Crows
1 Towhee etc.	

Join at Wachapreague  
8-7-64 68°-79° w/ breeze

8-9-64 Sunday 54°-78°

2-3 Chickadees	Cool Jays
2-3 Titmouse	Doves
Hummer bird	Martins
Wren,	Mockers & sparrow

10-15 Robins etc.

8-10-64 58°-78°

Fine, cool day - over-  
cast most of day

Song Sps.	Doves
Downy	Jays
Cardinals	Grackles
Martins	Catbirds
House Wren	Mockers +
10-12 Robins etc.	Young
Hum birds	

✓ 2 Towhees

8-11-64 62°-86°

Dove

Downy 67°-91°

8-13-64 etc.

8-14-64 55°-76°

✓ Goldfinch (at feeder) Jays  
Crows (at back?) Doves  
Titmouse Downy

Windy day - low  
humidity

Martins	Robins
Cardinals	Mockers

Grackles

Catbirds

Goldfinches Mockers

8-14-64 Fri. 55°-77°

Crisp, cool - clear

Blue Gray Gnatcatcher	Sees
on back porch road 6:45 AM	Doves
Hummingbird	Cardinals
Catbirds	Grackles
Eng. Sps.	4 Titmice
Song Sps.	Starlings
Ch. Swifts	Robins
Mockers	P. Martins

etc.

8-10-64

Fine, cool day -  
overcast all day -

Song Spar.	Doves
Robins	Jays
Cardinals	Grackles
2 Martins	Hummingbird
2 Wrens	etc.

8-15-64 Sat. 47°-81°  
Brilliant day -

Catbirds (4 young)	4 Jays
Mockers	3-4 Doves
P. Martins	4-6 Song Spar.
Engl. Spar.	8-10 Grackles
Starlings	15-20 Robins
4 Titmice	Crows

Great Spangled Cuckoo  
on magnolia

3 Br-winged Hawks Downy ♀

2:10 P.M.

Goldfinches

↓ Violin in low from South -  
into NNE - playfully stooping  
on each other repeatedly -  
and calling

8-15-64 Sun. 57°-80°

Elys, 10 changes, C.B.W., Lucille  
Still

Fine day - to early afternoon  
- then overcast & drizzle about 5:00

Downy Bat	Jays
Red Bl. bird house	Doves
4-6 at sunset later	Cardinals
Titmice	Robins
Song Spar.	



Two yellow Swallows

10-12

Martins very active Catbirds  
Grackles around yard Engl. sp.  
Starlings Goldfinches  
C. W. 8-40

8-18-64

60°-85°

Tatamees Mockers  
Robin Catbirds  
Cardinals Martins  
C. W. 8-40

✓ Sp. P. 12-1 over the  
house at 10:00 at  
8:15 PM

8-19-64 Wed. 57°-80°

Some with head cold -

Glorious day - mountain  
air - wind 10-15 mph NNW

House Wren Jays  
P. Martins Doves  
Titmice Grackles  
Cardinals Starlings  
Mockers Robins  
Song sps. Crows  
✓ Catbirds ✓ Downys  
\* 2 TVs 11:05 AM Ch. Sweeps  
Goldfinches (singing Engl. sp.  
beautifully)  
✓ Pewee

✓ Soaring due south -  
fairly high - on a  
straight line

8-20-64 Thurs

Another glorious day

Flicker	Robin
2 House	2 Mockers
2 Barn Swallows	4 Catbirds
Downy	Eng. Spa.
Doves calling	Eng. Spa.
Goldfinches	Starlings
P. Martins	Grackles
2 Ch. Swifts	Jays
4 Titmice	

\* Dove on same nest  
in P. Titmice  
✓ Chickadees

✓ all full-grown - young  
must be nearby (ie.  
recent fledging)

8-21-64 Fri 63°-72°

Overcast-warmer-somewhat  
humid

Chickadees	Jays
Crows	Doves
Titmice	Ch. Swifts
2 Downys	H. Wren
P. Martins	
Catbirds	
Crows	

8-22-64 Sat 65°-94°

hot-bright-wind 15-20 mph  
SE

* Balt. Oriole 5	Catbirds
Chickadees	Robins
4 Titmice	P. Martins
Song Spar.	Eng. Spar.

4 Jays Goldfinch  
 2-4 Doves Mockers  
 Grackles H. Wren  
 Thrasher 4 Ch. Swifts  
 Starlings Hummingbird  
 Warbler (sp?)  
 in SE oak at 8:15 PM

8-23-64 70°-93°  
 Partly overcast - hot  
 humid

Ovenbird Cardinals  
 Doves Mockers  
 Hummingbird Jays  
 Flicker Ch. Swifts  
 5 P. Martins Robins  
 Catbirds Grackles  
 Mockers Starlings

Goldfinch Titmouse  
 House Wren Engl. Spar.  
 Downy 7:20 PM  
 \* Redstart (Imm. ♂)  
 Barn Swallow

8-24- 65°-92°

8-25-64 67°-93°

2 squirrels carrying  
 2 baby squirrels down  
 east yard from front  
 to back of yard

\* Titmouse  
 Downy  
 etc.

\* race flight overhead  
 5:35 A.M. - 5:50 P.M.

8-26-64 Wed, 65°-90°  
Hot-moderately humid-  
usual birds

8-27-64 62°-83°  
Turned cool

8-28-64 -  
2 Chickadees  
3 Titmouse  
etc.

8-29-64 58 Partly 107  
65°-86° Partly  
Overcast-humid

Titbirds	Doves
Crows	Mourning
Cardinals	Robins
Jays	Sp. Wren

Chickadee

Titmouse

Hummingbird

Brown thrasher

Young Doves apparently  
have hatched

8-30-64 Sun

Good rain in afternoon 0.56"

Thrasher

Catbirds

Mockers

Robins

Jays

Chickadees

Sp. Wren

Song Sp.

Chickadee

Titmouse

Cardinals

Robins

Mockers

Sp. Wren

Goldfinches

Hummingbird

8-31-64 70°-88°

Downy



9-1-64 65°-82°

Beautiful day - low  
humidity -

Chickadees

Titmice

Jays

Cardinals young & adult

Catbirds

Doves

9-3-64 52°-86°

To Va. Beach 7:18 A.M. -

arr. there 2:47 P.M. - 240 mi

9-4-64 58°-94°

9-5-64 65°-94°

9-6-64 56°-82°

9-7-64 55°-87°

9-8-64 Home from Va. Beach

6:55 P.M. 56°-88°

No rain while away

9-9-64 56°-91°

Glorious day - warm in  
P.M.

\* Balt. Oriole Beaking Jays

\* Yellow-b. Chat in bath Doves

\* 2 Redstarts (Imm.) Engl. Sps.

4 Catbirds (at least) Song Sps.

Robins

Titmice

Mockers

Ch. Swifts

Cardinals

Downys

Grackles

Flicker in yard

Starlings

Thrasher

House Wren Goldfinches

9-10-64 Glorious day 60°-91°

\* Swainson's Thrasher - big fly

young cardinal on back porch

etc.



9-11-64 Fri 68° - 94°

Chickadees  
Titmouse  
Cardinals  
Catbirds  
Jays

9-12-64

Overcast, cool, breeze from  
W, 5-15 mph. Occ. very light  
drizzle in late afternoon.  
Redstart (imm. ♂) \* Cape May W.  
Downy at feeder. W. Robins  
Flicker on ground \* Cardinals  
\* Rose-br. Grosbeak at bird ↓ Jays  
\* 5 Tennesseeans in yard. Catbirds

Song Sps. Mockers  
Crows 4-6 Catbirds  
Engl. Sps. Grosbeaks  
Starlings Br. Thrasher  
Goldfinch

\* young Cardinals being  
fed by adults. Total  
of 8 Cardinals at feeder  
area. 3 or 4 young.  
↓ 1 Grosbeak in our yard & one  
imm. or female in Ch. Elm  
at McCost's.

9-13-64 Sun.

Light rain beginning about  
4:45 P.M. - to about 4:00 P.M.  
Clearing 5:30 P.M.  
\* W. Br. Nuthatch Titmouse  
Chickadees Doves

9-12  
 Garden in the Spring  
 Chickadees 16  
 Starlings 10  
 Robins 10  
 Crows 10  
 Cardinals 10  
 Mockers 10  
 Grackles 10  
 Engl. Sps. 10

9-14-64 Mon. 41° - 77°  
 Fine day

9-15-64  
 Glorious day again

Chickadees	Starlings
Cape May (imm.)	Jays
Crows	Robins
Cardinals	Catbirds
Mockers	Song Sps.
Grackles	
Engl. Sps.	

4-2-75  
 2 Chickadees 10  
 4-6 Catbirds 4-6 Jays  
 5-10 Song Sps. 5-10 Cardinals  
 1-2 Mockers 1 Wood Pewee  
 1-2 May Warblers 40-50 Robins  
 1-2 Grackles 1 Flicker  
 1-2 Starlings 1-2 Mockers  
 1-2 Cape May 4-6 Starlings  
 1-2 Chickadees 1-2 Mockers  
 Crows

9-17- Thurs. 5-10  
 1-2 Chickadees 1-2 Mockers  
 1-2 Starlings 1-2 Mockers

2-3 Mockers 2-3 Starlings  
 1-2 Jays 4-6 Starlings  
 3-4 Robins 1-2 Mockers  
 Catbirds 1-2 Mockers  
 1-2 Starlings 2-4 Jays  
 1-2 Mockers 1-2 Mockers  
 1-2 Robins 1-2 Mockers

9-18-64 62°-75°

200-1000: Crown

6-8

Figure 1

Yellowthroat

2.

1000

10-3-1940

6th Century

$$\frac{\partial}{\partial t} \left( \frac{\partial \phi}{\partial t} \right)$$

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

1. *Chlorophyll a* (Chl *a*)

Charles

20

Thou

2000

4-20-64 m. 602720

17-11-1964

Total 6.75 young

Aug. 2nd (Tuesday) 1892

Chick, V. 100-700

7. *Chrysomelidae* - *Chrysomelidae* - *Chrysomelidae*

*My body is my temple*

Col. 2. C. 2.

↓ Flyer 1 on pond side

Downy 82 ✓ 31  
\* Hairy 4 ✓ 27  
\* 2 ch. thr. ...  
... ..

9-21-49 5-4-50  
... ..

\* Ruby-crowned Kinglet ...  
... ..

9-22-49 5-4-50

W - ... ..  
... ..

V ... ..

9-23-49 5-4-50

Resident 7 ✓ R. W. ...

... ..  
... ..  
... ..

... ..  
... ..

... ..  
... ..  
... ..

9-24-49 Thurs 4-5-50

... ..

... ..  
... ..  
... ..

... ..  
... ..  
... ..  
... ..  
... ..



Catbird Downy Towhee  
Song (3 songs) 1

*Chickadee*

25-6-  
 First day - low wind.  
 Wind 5-20 mph - SE  
 13 Sh. w. 20-40  
 1 S. w. 30-40  
 1 S. w. 30-40

9-27-64  
Grandsons - 5 print  
with L. Still & Renee  
also on 9. 207. 214.

Andean - *Andean*  
 Jay - *Jay*  
 Grackle - *Grackle*  
 Chickadee - *Chickadee*  
 Louisiana Water Thrush - *Louisiana Water Thrush*  
 on ground at - *on ground at*  
 Thrasher - *Thrasher*



1 or 2 Hummingbirds  
to 2 or 3 Red-bellied  
4 Catbirds 3 or 4  
Crows

9-23-64

Rain started last night.  
Steady rain all day.  
Went to 10:30 AM - 1:00 PM  
willow - at house.  
Doubt in Sparrows  
(Shrimp)

✓ Swallows - 10:30 AM  
in the air - 10:30 AM  
8:10 P.M. in highway - 10:30 AM

willow - 10:30 AM  
at house - 10:30 AM  
in the air - 10:30 AM  
in the air - 10:30 AM  
in the air - 10:30 AM

in the air - 10:30 AM  
in the air - 10:30 AM  
in the air - 10:30 AM  
in the air - 10:30 AM  
in the air - 10:30 AM

\* Louis Water Trs.

Oct 1 - 50° - 63°  
Downy etc - intense rain

Oct 2, 1960 52° 40'

2 One-bell <sup>yellow</sup> ~~green~~ <sup>yellow</sup> ~~green~~  
front of head. 11. 29.

5.

10 - 3 - 6 52° - 75°  
 Partly clear - steady wind  
 W. 15 - 4

Western Walyush 1972  
to even and  
provision - 30.6 gm

Cardinal  
Duke

✓ Fixed in

Wasserscheid

2 La. Bp. 11

Atkinson & Co.

1. *Chlorophyll*

20. 20.000 6.5  
Compound ann 1

Clove

50° - 64° Jan. 50° - 66°  
 60° - 74° Feb. 60° - 76°

camp 2. 1st Lt.

Source \_\_\_\_\_

1897  
 1898  
 1899  
 1900  
 1901  
 1902  
 1903  
 1904  
 1905  
 1906  
 1907  
 1908  
 1909  
 1910  
 1911  
 1912  
 1913  
 1914  
 1915  
 1916  
 1917  
 1918  
 1919  
 1920  
 1921  
 1922  
 1923  
 1924  
 1925  
 1926  
 1927  
 1928  
 1929  
 1930  
 1931  
 1932  
 1933  
 1934  
 1935  
 1936  
 1937  
 1938  
 1939  
 1940  
 1941  
 1942  
 1943  
 1944  
 1945  
 1946  
 1947  
 1948  
 1949  
 1950  
 1951  
 1952  
 1953  
 1954  
 1955  
 1956  
 1957  
 1958  
 1959  
 1960  
 1961  
 1962  
 1963  
 1964  
 1965  
 1966  
 1967  
 1968  
 1969  
 1970  
 1971  
 1972  
 1973  
 1974  
 1975  
 1976  
 1977  
 1978  
 1979  
 1980  
 1981  
 1982  
 1983  
 1984  
 1985  
 1986  
 1987  
 1988  
 1989  
 1990  
 1991  
 1992  
 1993  
 1994  
 1995  
 1996  
 1997  
 1998  
 1999  
 2000  
 2001  
 2002  
 2003  
 2004  
 2005  
 2006  
 2007  
 2008  
 2009  
 2010  
 2011  
 2012  
 2013  
 2014  
 2015  
 2016  
 2017  
 2018  
 2019  
 2020  
 2021  
 2022  
 2023  
 2024  
 2025  
 2026  
 2027  
 2028  
 2029  
 2030  
 2031  
 2032  
 2033  
 2034  
 2035  
 2036  
 2037  
 2038  
 2039  
 2040  
 2041  
 2042  
 2043  
 2044  
 2045  
 2046  
 2047  
 2048  
 2049  
 2050  
 2051  
 2052  
 2053  
 2054  
 2055  
 2056  
 2057  
 2058  
 2059  
 2060  
 2061  
 2062  
 2063  
 2064  
 2065  
 2066  
 2067  
 2068  
 2069  
 2070  
 2071  
 2072  
 2073  
 2074  
 2075  
 2076  
 2077  
 2078  
 2079  
 2080  
 2081  
 2082  
 2083  
 2084  
 2085  
 2086  
 2087  
 2088  
 2089  
 2090  
 2091  
 2092  
 2093  
 2094  
 2095  
 2096  
 2097  
 2098  
 2099  
 2100  
 2101  
 2102  
 2103  
 2104  
 2105  
 2106  
 2107  
 2108  
 2109  
 2110  
 2111  
 2112  
 2113  
 2114  
 2115  
 2116  
 2117  
 2118  
 2119  
 2120  
 2121  
 2122  
 2123  
 2124  
 2125  
 2126  
 2127  
 2128  
 2129  
 2130  
 2131  
 2132  
 2133  
 2134  
 2135  
 2136  
 2137  
 2138  
 2139  
 2140  
 2141  
 2142  
 2143  
 2144  
 2145  
 2146  
 2147  
 2148  
 2149  
 2150  
 2151  
 2152  
 2153  
 2154  
 2155  
 2156  
 2157  
 2158  
 2159  
 2160  
 2161  
 2162  
 2163  
 2164  
 2165  
 2166  
 2167  
 2168  
 2169  
 2170  
 2171  
 2172  
 2173  
 2174  
 2175  
 2176  
 2177  
 2178  
 2179  
 2180  
 2181  
 2182  
 2183  
 2184  
 2185  
 2186  
 2187  
 2188  
 2189  
 2190  
 2191  
 2192  
 2193  
 2194  
 2195  
 2196  
 2197  
 2198  
 2199  
 2200  
 2201  
 2202  
 2203  
 2204  
 2205  
 2206  
 2207  
 2208  
 2209  
 2210  
 2211  
 2212  
 2213  
 2214  
 2215  
 2216  
 2217  
 2218  
 2219  
 2220  
 2221  
 2222  
 2223  
 2224  
 2225  
 2226  
 2227  
 2228  
 2229  
 2230  
 2231  
 2232  
 2233  
 2234  
 2235  
 2236  
 2237  
 2238  
 2239  
 2240  
 2241  
 2242  
 2243  
 2244  
 2245  
 2246  
 2247  
 2248  
 2249  
 2250  
 2251  
 2252  
 2253  
 2254  
 2255  
 2256  
 2257  
 2258  
 2259  
 2260  
 2261  
 2262  
 2263  
 2264  
 2265  
 2266  
 2267  
 2268  
 2269  
 2270  
 2271  
 2272  
 2273  
 2274  
 2275  
 2276  
 2277  
 2278  
 2279  
 2280  
 2281  
 2282  
 2283  
 2284  
 2285  
 2286  
 2287  
 2288  
 2289  
 2290  
 2291  
 2292  
 2293  
 2294  
 2295  
 2296  
 2297  
 2298  
 2299  
 2300  
 2301  
 2302  
 2303  
 2304  
 2305  
 2306  
 2307  
 2308  
 2309  
 2310  
 2311  
 2312  
 2313  
 2314  
 2315  
 2316  
 2317  
 2318  
 2319  
 2320  
 2321  
 2322  
 2323  
 2324  
 2325  
 2326  
 2327  
 2328  
 2329  
 2330  
 2331  
 2332  
 2333  
 2334  
 2335  
 2336  
 2337  
 2338  
 2339  
 2340  
 2341  
 2342  
 2343  
 2344  
 2345  
 2346  
 2347  
 2348  
 2349  
 2350  
 2351

*[Faint handwritten notes at the bottom of the page]*

✓ September 1900

10-5-64 460-675

12-6-36 36-62<sup>h</sup>  
Light water - 100%

Gutted 2-4 Jays  
Carri 2 Mockers  
✓ 1 Trail Chickadee  
2 Towhees ♂ ♀ about same size

10-7-64 Wed  
Perfect day - Good on  
✓ Gray-ch. w/ 1/2 Green, on  
back road over  
large 5 3/4 acre  
slope

24-25

Tobacco  
Chocolate  
Sugar  
Cocoa  
Milk  
Butter  
Eggs  
Flour  
Wheat  
Oats  
Rice  
Corn  
Beans  
Lentils  
Peas  
Nuts  
Fruit  
Vegetables  
Meat  
Fish  
Dairy  
Bread  
Cakes  
Pastries  
Sweets  
Alcohol  
Tobacco  
Cigarettes  
Cigars  
Heroin  
Cocaine  
Marijuana  
Hashish  
Opium  
Morphine  
Barbiturates  
Amphetamines  
Cocaine  
Heroin  
Marijuana  
Hashish  
Opium  
Morphine  
Barbiturates  
Amphetamines

12-8-64 <sup>330-630</sup> Henry J. in London

2 Cowbirds      Mockers  
C. W.      " "  
S. Towhee  
Rob.  
W. C.      " "  
S. W.  
H. W.      " "  
H. W.      " "  
Swainson's Thr.  
✓ White Throat  
L. W. (common)  
Crows

10-9-64 42°-68°

Partly cloudy

3-4 Cardinals 10 Song sp.

1-2 Robins

1-2 Grackles

1-2 Crows

1-2 Doves

1-2 Jays

1-2 White-throats

1-2 Goldfinches

1-2 House Sps.

1-2 Starlings

1-2 Chipping Sps.

1-2 Mockers

Chickadees 2 Titmice

\* Grackles 5 PM 10-10-64

10-11-64 Windy

6 Cardinals

Sw. Thrush

2 Doves

Wentbird

Robins

Jays

Song sp.

White-throat

10-12-64 33°

Clear, calm & cool

\* Towhee &

Jays

White-thr.

Crows

Crows

Mockers

Chipping sp.

Song sp.

1-2 House Sps.

Cardinals

Cardinalis  
Engl. Spr.

Starlings

10-13-64 90-100

Mockers  
Sings

2 Jays

Robins

40°-70°

Another week of dry  
overcast etc. etc.  
etc.

47°-68°

6+ ...  
Wrens ...  
etc.

Rain afternoon 1"

10-17-64 Sat.  
Drops + frost

Downy etc.

Titmice

Chickadees  
Starlings  
White throats  
Sparrows  
Song sp.



10-18-64 - Jan. 47° 79°

W. ...

W. ...

2 White ...

...

Song Spar.

...

...

...

...

...

...

...

...

...

...

...

...

...

...

...

...

...

10-22-64 37° 61°

...

...

10-23-64 32° 58°

...

...

...

...

...

...

10-24-64 32° - 58°

...

...

...

...

...

...

...

...

Last Day of 80°

✓ Ruben - 2000

2000

1 - 2000

4:20 } 7 TVs

8:00 } 2 Red-sh. Birds

10:00 } 1000 - 5000 (W. 10000)

10:00

Chickadee

10:00

10-25-64 30-40

10:00 - 10:00

at 10:00

10:00 X 1 TV 10:00

2:00 - 10:00 10:00

10:00

10:00

10:00

10:00

10:00

10:00 - 10:00

at 10:00

10:00

10:00

10:00

Monday, 30° 16°

10:00

10:00

10:00

63-4

10:00

White-throated

Cardinal

Long sp.

10-23-52

43° - 45°

10:00

10:00

10:00



6 Jays 10-15  
 Doves 10-15  
 Mockers 3-4  
 Cardinals 3-4  
 Song Sparrows 2  
 Doves 2

Sue came home (10:45) 11:45  
 11-1-64 Sun. 35°-65°  
 Fair-breeze day! Brilliant  
 almost clear

Downy &  
 Mockers  
 Cardinals  
 Song Sparrows  
 Doves  
 Jays  
 White-throats

✓ 10:15 AM  
 3 TVs (10:15 AM)  
 Mockers  
 Starlings  
 Song Sparrows  
 Doves  
 1 TV-11:15 AM

11-2-64 Tues. 37°-60°  
 Section Day  
 Another section  
 after early morning fog

11-4-64 Wed. 35°-65°  
 Great section - section table  
 Court in day

11-5-64 36°-75°  
 Section - section table  
 Great day again

11-6-64  
 11-7-64  
 6-7 Jays  
 Doves  
 Cardinals

11-7-64 55° - 28°

Glorious day again

Perfect - been 5-10

30-40

2 White-throats 50<sup>2</sup>  
2 Downys 6

6-10-10 20-25 50-60

6-10-10 4-5 50-60

30-40 2-4 50-60

June 10

35° - 66°

Heat day - light breeze

Golden-crowns 1

4 Carolina Ws 10-15

2-4-10 2-4-10

2-4-10 2-4-10

2-4-10 2-4-10

July 10

VC Area again - very hot

early - then some rain

shower - 10-15

1-7-64 55° - 28°

Perfect

1-7-64 55° - 28°

Good day - 10-15

Thursdays 10-15

1-7-64 55° - 28°

1-7-64 55° - 28°

1-7-64 55° - 28°

1-7-64 55° - 28°

1-7-64 55° - 28°

1-7-64 55° - 28°

1-7-64 55° - 28°



\_\_\_\_\_

2. 1. 1972

315.22 - 1400000

11-15-64 Sun 37-68°

another great day - but  
overcast. Almost  
calm - low high clouds  
around.

2 Juncos ✓ 27 Red-bellied  
150 vireos 5000 vireos

Cardinals 5000 vireos

2 Downys 30

Mockers 1 White-thr.

\* 2 Horned Larks 0 Red

Titmouse

2<sup>3</sup> C. Waxwings

11-16-64 50° 88°

Chickadees

etc.

Must - long the night

2-4.

11-17-64 72° 55°

Beautiful day - wind

10-15 mph S-W.

9 vireos

2 Robins 22 vireos

4 C. Waxwings 2000 vireos

10-15 mph S-W

10-15 mph S-W

11-18-64

Beautiful day - a bit

cooler - Perfect

\* Owl ✓ 1000 vireos

Carolina Wren 5000 vireos

48 vireos 1000 vireos

60 Crows \* 1 Bob White in

Mockers front yard

about 11:05 AM - being carried

by great jays - sitting in

tree behind the house -

looked up at Eagle  
 but then it flew away  
 could only make out  
 head - I don't know  
 what? I saw a <sup>bird</sup> ~~bird~~  
 in the air & it was  
 nearby

11-12-64 Mon  
 F. rain began in night

✓ 8 Red-tailed  
 SE leader

Downy P. in the bird yard

11-20-64  
 36° - 51°

21-22-64  
 36° - 51°

11/21/64 47° - 29°

Brilliant day - wind  
 10-25 mph W - cool - clear  
 ↓ a lot of birds over  
 Red-tailed hawk top  
 Goldfinches

over West St. between  
 10th & 11th St. a lot of  
 circling South - 200-300

Harrys P. ♀ 1-2-2-64  
 10-25 mph W - cool - clear  
 then left overcast - then

Jones & Song Sparrow  
 Cardinals  
 Mockers  
 Trailers

11-22-69 - first killing all  
 \* Get tomorrow, give me  
 mangle

11-22-69 - first killing all  
 \* 1 TV, coming down VE 3:00 PM  
 \* 1 Red shrike, on the ad.  
 circling 2 great herons, then  
 landing SW at great speed  
 at 2:00 P.M.  
 Crows

Clear, calm, cold  
 11-22-69 Mon 28°-48°  
 Downy 07 } coming from - ash.  
 Hail 08 } for all for Starling  
 Titmouse

11-23-69 Tues 25°-56°  
 Rainy, calm day -  
 wind 1-2 mph, VE.

11-24-69 Wed 40°-62°  
 Rain, calm, 11:00 P.M.  
 = 0.7" W 11:00 - 11:30 AM.

11-26-69

Calth's Landing, wind 10-25 mph  
 from West;

Mockers	W. f. sp.
Crows	Ch. shrike
Jays	1 TV sailing
Bobcats	N at 10:00
Starlings	Titmouse
1 Hairy 0	Goldfinch
1 Downy 0	1 V. sp.
Downy 0	VE

11-25-69 38°-60°  
 cloudy

11-26-69 Sat 36°-60°  
 very moist all day - on a  
 very high tide - 13 yds. from  
 Or. 9:00 - 11:30 AM. Under the



X 10g Red-tail - 2nd Hand side  
 1st side above top - 11:00

Hairy ♀	Mockers
Hoary ♀	Tree
Cedar Swallow	Jays
Scrub	Mockers
Eng. sp.	Goldfinches
Juncos	Crows

11-29-64 Sunday  
 42.30 W. 40° - 56°  
 - and day - light clouds  
 Wind - variable 10-15 mph.

2 White-throats	Tree
Juncos	Jays
Mockers	Crows
Scrub	

\* 1 Red-tailed Hawk in front  
 - circling 11:30 AM  
 \* 3 TV downed 2:30  
 \* 1 Red-tail in front  
 \* NE at 2:37 (circled?)  
 \* 1 Sp. Hawk just north (point)

Orange used to 10:00 AM  
 1st side.

3 Goldfinches	Downy ♀
26. Warblers	
Tetrazz	

✓ 1 Pater about 2:00 -  
 probably Red-tail -  
 disappeared - 1 mile  
 I got back - may  
 be out 2:00 at  
 4:15 P.M.

11-30-64 25° - 38°  
 heavy overcast - first snow  
 - about 1" - began 11:30 AM  
 Juncos Mockers  
 Jays Goldfinches  
 Robins Downy ♀



12-1-64 Tues. 20°-33°  
Cold - wind W. 10-15 mph.

many ♂	Muscos
Wrens	Chickadees
gays	Starlings
Song sp.	Engl. Spar.

12-2-64 Wed. 25°-16°  
Overcast - then clearing  
cool - calm  
4 Down  
gays etc.

12-3-64 Thurs. 35°-46°  
Bright & sunny  
2 Titmice

2 Birds on dogwood  
Jays

12-4-64 Fri. 11:05 PM  
In Back Bay - leaving  
at 1:00 PM  
Home - arrived  
at 6:30 PM  
775 9 AM

12-6-64 Sun. 26°-43°  
Home - 6:00 PM -  
spe. Crows etc. 252 -

Home - 6:00 PM -  
spe. Crows etc. 252 -  
Home - 6:00 PM -  
spe. Crows etc. 252 -

12-7-64 20°-34°  
Cold - clear - wind W.  
5-15 mph.  
Juncos  
Doves  
etc.

12-8-64 30°-45°  
Flicker in oak  
4 Jays  
etc.

12-9-64 25°-45°

12-10-64  
Merry

Dec 10

Dec 10

3 Jays 2 Juncos  
4 Cardinals 1 Mockingbird  
2 " 1  
Chickadees

12-11-64 30°

Overcast

Juncos  
✓ 1st Juncos  
✓ 1st Juncos

12-12-64 Sat. Foggy - snow  
Night = \$1.00 - fog in severe.  
Doves Titmouse  
Juncos etc.  
Chickadees

Office Day in -

12-13-64 Sun. 46°-52°  
Heavy overcast - mist -

3 Juncos	Indigo
4 Jays	Robins
2 Doves	Cardinals
Crows	2 Chickadees
Song sp.	Mockers
Downy ♀	

12-14-64 Mon.

12-15-64 Tues. 30°-34°  
Brilliant - wind W.  
5-15 mph

12-16-64 20°-40°  
Glorious day  
- crisp  
Cold  
✓ 1 White-throated in  
Cheney for 7:45 AM  
etc

12-17-64 32°-52°  
Brilliant - Clear day  
- then overcast - mist  
late afternoon.  
Joy etc

12-18-64  
Cloudy - wind W 15-30 mph

Downy ♂ hammering on gutter

\* Total eclipse of  
moon - "a perfect  
textbook eclipse - moon  
copper colored -"

12-19-64 15°-33°  
Calm to 5 mph - beautiful  
day.

3 Doves 4 Jays  
✓ 1 Hairy ♀  
2 X. Wrens ♀ Mockers  
unseen ♀ Cardinals  
Song sp. Starlings  
✓ 1 Y. C. Sapsucker 1 Yellow  
✓ 1st Suck ♀ Redwings

\* TV time for holidays. Dashed  
inches - 10.11  
at noon.

12-20-64 Sun 25°-38°

Windy about 10 mph in streets  
about noon - got feeling of  
cloud & rain - 1/4 " at 11:00

Doves 9+6 birds  
10 Sapsucker - 1 ♀ 4 Jays  
10+4 ♀ ✓ 1 Cardinal  
2 Wrens - 1st taken

Heavy 2 Cardinals  
Heavy 25+7 Mockers  
unseen birds  
2 Titmouse Crows

12-21-64 Mon 25°-37°  
overcast  
Clear, calm - the winter came  
in at 2:50 P.M.

5 Doves ✓ Cardinals  
Mockers Jays  
etc. Longspurs

12-22-64 Tues 25°-40°  
Clear - cold -

Jays 7 Doves  
Mockers  
Juncos etc

12-23-64 Wed.  
Heavy frost - overcast

Juncos

12-23-64 25°-42°

4 of white juncos

12-24-64  
Drizzle - foggy  
in AM

Chickadee

7:00 AM  
12-24-64 Mingly-mild  
5 Squirrels  
2 Chickadees 8 Cardinals  
3 Doves Goldfinch  
Hairy Woodpecker  
Juncos Mockers  
Song sps.  
Starlings

12-25-64 Fri. Xmas 40°-72°  
Cloudy - then clearing & sunny  
- snow in AM  
Juncos 2 Song sps.  
Hairy Woodpecker  
Starlings  
Cardinals

\* Warmest Dec. 25<sup>th</sup>  
in Weather Bureau  
History



Dec 26 '64 Buzzy 45°-64°

8 Cardinals  
3 Mockers  
Starlings  
18 Song Sp. Squirrels  
1 Juncos 2 Chickadees

Acid. Count 3 -  
occasional during morning  
Sat 4:30 PM once

12-27-64 40°-60°  
Heavy overcast drizzle  
during mid and late  
A.M. in P.M. = 14th  
Jays  
Cardinals  
Mockers  
Robins

✓ 7 at 1:30 PM

12-26-64 71°-33°-40°

Cardinals  
1 Goldfinch  
Song sp.

12-29-64 Fair 33°-40°

Overcast - "snow"  
2 Juncos  
4 Mockers  
5 Robins  
Song sp. 2 Doves  
1st Mockers  
2 Chickadees  
✓ Wh. breasted  
singing nearly  
✓ 1 White Throat

12-30-64 Mild sunny-  
warm 35°-57°

Titmouse  
Cardinals  
Song sp.

Con -

Downy ♂ 2<sup>5</sup> Doves  
7 Chickadees Cardinals  
4-8 Mockers 10 Crows

12-31-64 Thurs 35° - 50°  
Clear - sunny

Goldfinch 5 Cardinals  
Cardinals 10-12 Jays  
5 Doves Titmouse

1-1-65 Fri 30° - 40°  
Snow 4pm  
cast very light snow  
from 2:00 - 5:00 PM

4-6 Mockers 2 Jays  
all small 2<sup>5</sup> Doves  
8-12 4 Crows

3 Doves 15-20 Crows  
3-4 Jays 5 Mockers  
2 Song Sp. 10 White-throats  
1 Downy ♂ 2 Chickadees  
Hairy ♀ Titmouse

1-2-65 Sat. 30° - 46°  
Overcast - occ. very light  
drizzle in afternoon

6 Mockers 2 Doves  
2 Downy ♂ ♀ Sparrows  
15-20 Crows 5-6 Jays  
Jays Hairy ♀  
Doves 10-12 Chickadees  
2 Goldfinches  
White throat ♀  
y-b. Sapsucker ♀

1-3-65 Sun. 33°-42°  
Wind all night 20-40 mph WNW-  
clear-cold - wind died about  
dusk.

2 Juncos	4 Jays
3 Doves	6-10 Mockers
2 Downys ♂♀	15-25 Engl. Sps.
15-25 Starlings	2 Chickadees
10-20 Cardinals	1 White-thr ♂
4 Goldfinches	
Yellow-b. Sapsucker ♀	

1-4-65 Mon. 27°-46°

Sne back to NWC -  
Windy again in night 10-15  
mph. cold -  
✓ 3 squirrels - one with  
"red" tail  
Juncos Jays  
Cardinals Goldfinches

Doves	Engl. Sps.
Mockers	Starlings
Downy ♂	2 Chickadee
Yb sapsucker*	

\* The sapsucker has a very  
limp (dangling) left leg.

1-5-65 Tues. 24°-50°  
Clear, cold -

11 Doves	Mockers
Juncos	Starlings
Goldfinches	Engl. Sps.
2 Chickadees	Song Sps.
Cardinals	Jays
lame Yb sapsucker	4 Titmouse
✓ Hairy ♀	Downy ♂
✓ white throat ♀	

Watch the Gehley Woodpile -  
Hairy w. along and at west  
end of fat

1-6-65 Wed. 30°-49°  
overcast - later clear  
y.b. Sapsucker 2 Goldfinch  
Cardinals Juncos  
etc.

1-7-65 Thurs. 25°-48°  
Clear, calm - heavy frost  
2 Goldfinches Mockers  
Juncos Jays  
y.b. Sapsucker Doves  
Downy B. Towhee Eng. Sps.  
Cardinals Song Sps.

1-8-65 Cloudy; rained  
last night  
y.b. Sapsucker - bad left foot  
Downy ♂ 2 Chickadees  
Cardinals 2 Titmouse  
✓ Hairy ♀ Jays

10 AM 1-8-65 - cont -  
5 Goldfinches

1-9-65  
Partly overcast - then rain  
starting 11:45 A.M.  
\* Cont'd ♂ Mockers  
\* P. Finch ♂ Starlings  
Doves Eng. Sps.  
4 Jays 3 Downy ♂  
15 Cardinals 2 Juncos ♀  
Crows 3 Chickadees  
\* 1 Ruby-cr. Kinglet 3 Titmouse  
6 Goldfinches ✓ Hairy ♀  
White-throat ♀

\* One singing "wet-wet" song as  
rain began 25°-35°  
1-10-65 20+ (Snow)  
✓ Purple Finch ♂ 10+ Cardinals  
Goldfinches 1 White-throat ♀  
2 Song sparrows 2 Juncos  
Mockers Jays  
Doves Titmouse  
Chickadees Starlings  
D.



1964

~~1-10-65~~

~~Bob C~~

~~Pearl Delight~~ ~~Bob~~

1-10-65 cont -

3 Downy<sup>2</sup> & Engl. Spr.

Snow began about 1:30 A.M. -  
continued all day - about 8" -  
despite very wet ground  
from lengthy rain.

\* Snowdrop blossoms  
ready to open -  
in snow!



